

04/04/01



JCT14 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

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Address to: Commissioner for Patents Box PATENT APPLICATION Washington, DC 20231	Attorney Docket No.	LUCH3001/EM/6658
	First Named Inventor (or identifier)	Chih-Chung LU et al.
	Total Pages	31

Transmitted herewith is a patent application under 37 CFR 1.53(b).

Entitled: **High-Performance Booth-Encoded Montgomery Module**

- ☒ 1. Submitted herewith are the following:
- 15 pages of specification, including Claims and Abstract
 - 9 sheet(s) of formal drawings (Figs. 1a-e, and 2-9)
 - 9 claim(s).
 - 1 Oath/Declaration signed by each inventor.
 - ☐ Preliminary Amendment.
 - ☐ Information Disclosure Statement(s).
 - ☐ pages of Form PTO-1449, and one copy of each document listed thereon.
 - ☒ Assignment of the invention, Cover Sheet, and payment of the \$40.00 recordal fee.
 - ☐ certified copy of application no. _____ filed in _____. Priority is claimed.
 - ☐ check in the amount of \$750.00 including any assignment recordal fee.
- ☐ 2. SMALL ENTITY STATUS IS ASSERTED pursuant to 37 CFR 1.27 for this application.
- ☒ 3. The Commissioner is authorized to credit any overpayment and charge any deficiency in any fees required under 37 CFR 1.16 and/or 1.17, to Deposit Account No. 02-0200.
- ☐ 4. Insert before the first sentence of the specification: -- This application claims the benefit of provisional application number _____ filed _____. --
- ☐ 5. Insert before the first sentence of the specification: -- This application is a Continuation-in-part of nonprovisional application number _____ filed _____. --
- ☐ 6. Other: _____

The registered practitioners representing applicant(s) are J. Ernest Kenney, Reg. No. 19,179; Eugene Mar, Reg. No. 25,893; Richard E. Fichter, Reg. No. 26,382; Thomas J. Moore, Reg. No. 28,974; Joseph DeBenedictis, Reg. No. 28,502; and Benjamin E. Urcia, Reg. No. 33,805.

THE FILING FEE IS CALCULATED AS FOLLOWS:		Basic Fee.	\$710.00
Total Claims:	9 -20 =	X \$18 =	
Independent Claims:	1 - 3 =	X \$80 =	
Correspondence Address: BACON & THOMAS, PLLC 625 Slaters Lane, 4 th Floor Alexandria, VA 22314-1176	Multiple Dependent Claim (add \$270.00):		
	Subtotal:		710.00
	50% Reduction if Small Entity Status:		
Phone: 703-683-0500	Fax: 703-683-1080	Total:	710.00
Date:	Name:	Signature:	Reg. No.
April 4, 2001	Eugene Mar		25,893

(16OCT00)